ſ			5				- 1 · · · · · · · · · · · · · · · · · ·
	ITEM	QTY -041	QTY -045	QTY -047	QTY -049	PART NUMBER	DESCRIPTION
	1	X				D2580-041	SKIDTUBE ASSEMBLY
Γ	2		Х			D2580-045	SKIDTUBE ASSEMBLY
Γ	3			х		D2580-047	SKIDTUBE ASSEMBLY
	4				Х	D2580-049	SKIDTUBE ASSEMBLY
5	20	1	1	1	1	D2500-1-190	EXTRUSION
' [21			16	16	D2570	BUSHING
	22	1	1	1	1	D2576-3	STEP
Γ	23		4			D2579	SPACER
	24	16	16	8	8	D2594-1	PLUG
	25	16	16	8	8	D2594-3	O-RING
	26	1	1	1	1	D2596	205 WEB
\int	27	1	1	1	1	D2855	AFT CAP
T	28	1	1			D3564-5	WEARSHOE
	29	1	1			D3564-9	WEARSHOE
Γ	30	1	1			D3584-11	WEARSHOE
Γ	31	1	1			D3584-13	WEARSHOE
	32	20	20	24	24	D4202-1	SPACER
Γ	33			1		D4406-041	WEARPLATE ASSEMBLY
	34			1		D4406-043	WEARPLATE ASSEMBLY
' [35				1	D5061-1	FWD WEARPLATE
	36				1	D5061-3	AFT WEARPLATE
F	50	50	50			ALS7-1032-130	INSERT
						or AKS7-1032-130	
						or AKS4-1032-130	
İ	i			j		or AELS-1032-130	
╼	51	50	50			AN3C4A	BOLT
	52	2	2	2	2	AN3-5A	BOLT
	53			8	8	AN4-45A	BOLT
	54	50	50			NAS1149C0332R	WASHER (AN960C10L)
	55	2	2	2	2	NAS1149D0332J	WASHER (AN960JD10L)
	56			8	8	MS21042-4	NUT (OR MS21042L4)

GENERAL NOTES:

/H\

1) MATERIAL: N/A

2) FINISH: CHEMICAL CONVERSION PER DART QSI 005 4.1 PRIOR TO INSERTING D2596 WEB POWDER COAT (-041/-047/-049) GLOSS WHITE (REF 4.3.5.1) PER DART QSI 005 4.3 POWDER COAT (-045) GREEN SANDTEX (REF 4.3.5.8) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4.

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

4) UNITS: INCHES UNLESS OTHERWISE NOTED.

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX.

) IDENTIFICATION: NONE

7) WEIGHT: D2580-041 = 33.7 lbs

D2580-045 = 33.7 lbs D2580-047 = 45.1 lbs

D2580-049 = 32.0 lbs

WELDING PER DART QSI 004.

INSERT D2596 WEB TO LOCATION SHOWN OFF AFT END OF SKIDTUBE AND BOND WEB INTO OUTER TUBE WITH NON-STRUCTURAL SIKAFLEX-241 ADHESIVE PER DART QSI 015 BEFORE BENDING. ENSURE HOLES LINE-UP.

10) BEND AS A SMOOTH RADIUS STARTING WITH A MAXIMUM CENTERLINE RADIUS OF 60 AND ENDING WITH A MINIMUM RADIUS OF 30. A MAXIMUM REDUCTION OF 0.200 IN DIAMETER IS ALLOWABLE IN THE BENT PORTION OF THE TUBE.

11) USE DART DRILL TEMPLATE DT8217 & DT8937 ONLY FOR D2580-041/-045 TO LOCATE AND DRILL Ø0.297 HOLES FOR WEARSHOE INSERTS. INSTALL ALS7-1032-130 PER SECTIONS B-B AND F-F (50 PLACES) AFTER FINISH. INSTALL AN3C4A BOLTS AND NAS1149C0332R WASHERS WITH SIKAFLEX-241/-291.

12) INSERT D2594-1 PLUG C/W D2594-3 O-RING IN HOLES MARKED 'P' (BOTH SIDES OF TUBE) AFTER FINISH (16 PLACES FOR D2580-041/-045 AND 8 PLACES FOR D2580-047/-049)

13) IT IS ACCEPTABLE TO GRIND A RELIEF IN THE D2855 AFT CAP TO PREVENT INTERFERENCE WITH THE SPACER AT THIS LOCATION

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н	WEIGH	ITS UPDATED	D3566-1/-5/-13 GASKETS, ACCORDINGLY. SHEETS 2 & 4 FOR REMOVAL OF GASKETS	SAD	17.06.09	В
G ADDED		D -049047 WEIGHT UPDATED PER DSI 9598			14.04.09	
F INCORPORATE DEO		PORATE DEC	D2580-E-1 PER PAR12-218	DC	13.06.20	
INCLUDED DEO D258			C4-7) AND D2580-7 (ZN B3-8); 80-D-1; REFORMATTED DRAWING DARDS; DT8217 & DT8937 WAS I)	RF	11.06.21	
D		GE TO SS WE/ DE DEO 9124/	PH	07.04.05		
С	REDR/	WN, INCLUDI	CP 98.08	98.08.26		
В	AS MA	MANUFACTURED			96.12.02	
Α	A NEW ISSUE			DS	96.09.16	
REV.	REV. D		ESCRIPTION BY		DATE	Ì
DESIGN		DS	DART AEROSPACE LTD			
DRAWN		SAD	HAWKESBURY, ONTARI			A
CHECKED		Ma	DRAWING NO.		REV. H	
MFG. APPR.		1357	D2580 SHEET 1 OI		HEET 1 OF 9	
APPRO\	/ED	46	TITLE		SCALE	
DE APPI	₹.	d)	205 SKIDTUBE ASSEMBLY		NTS	
DATE 17.06.09		6.09	COPYRIGHT © 1996 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND COMPIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMPED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT			

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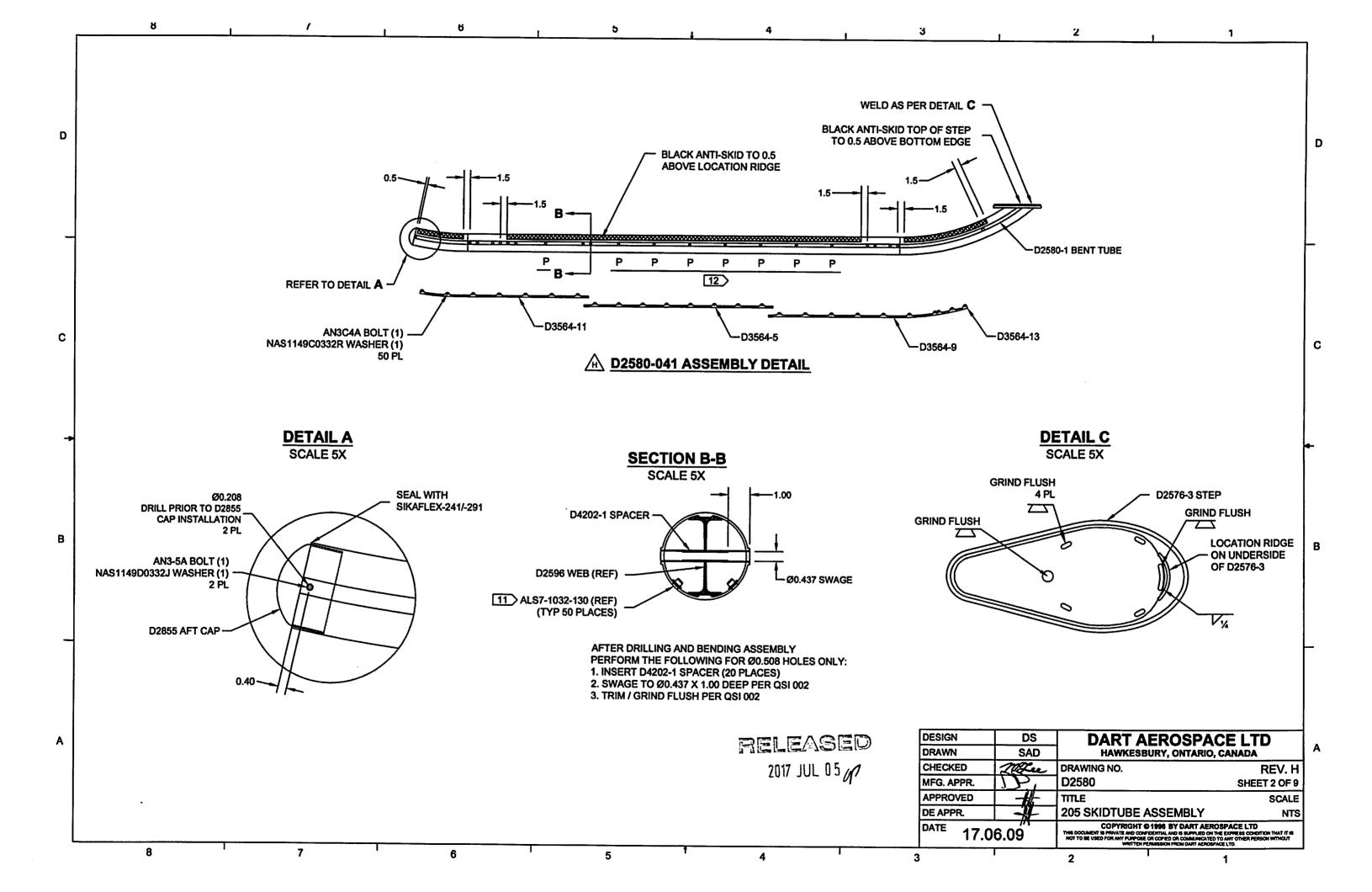
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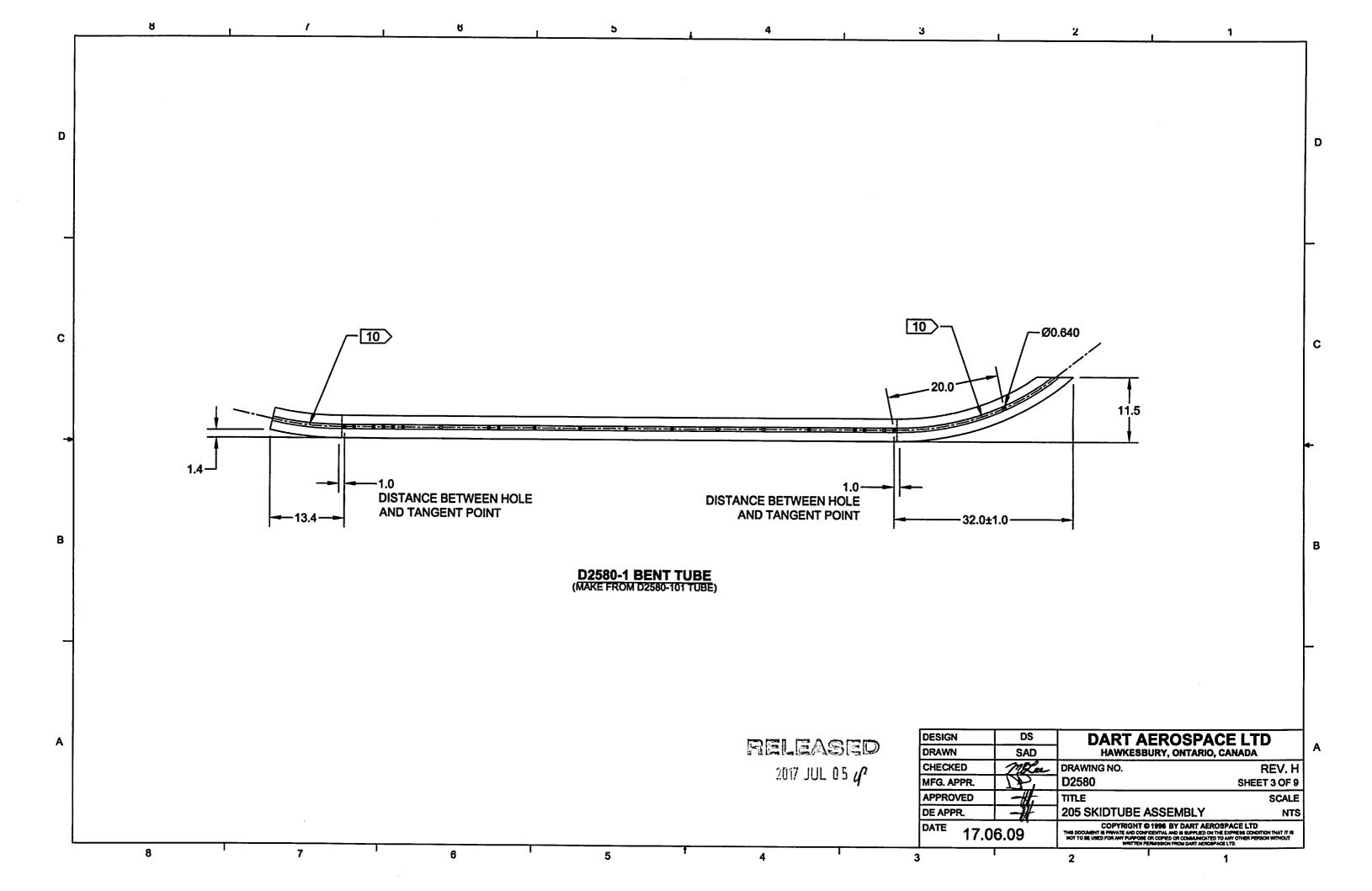
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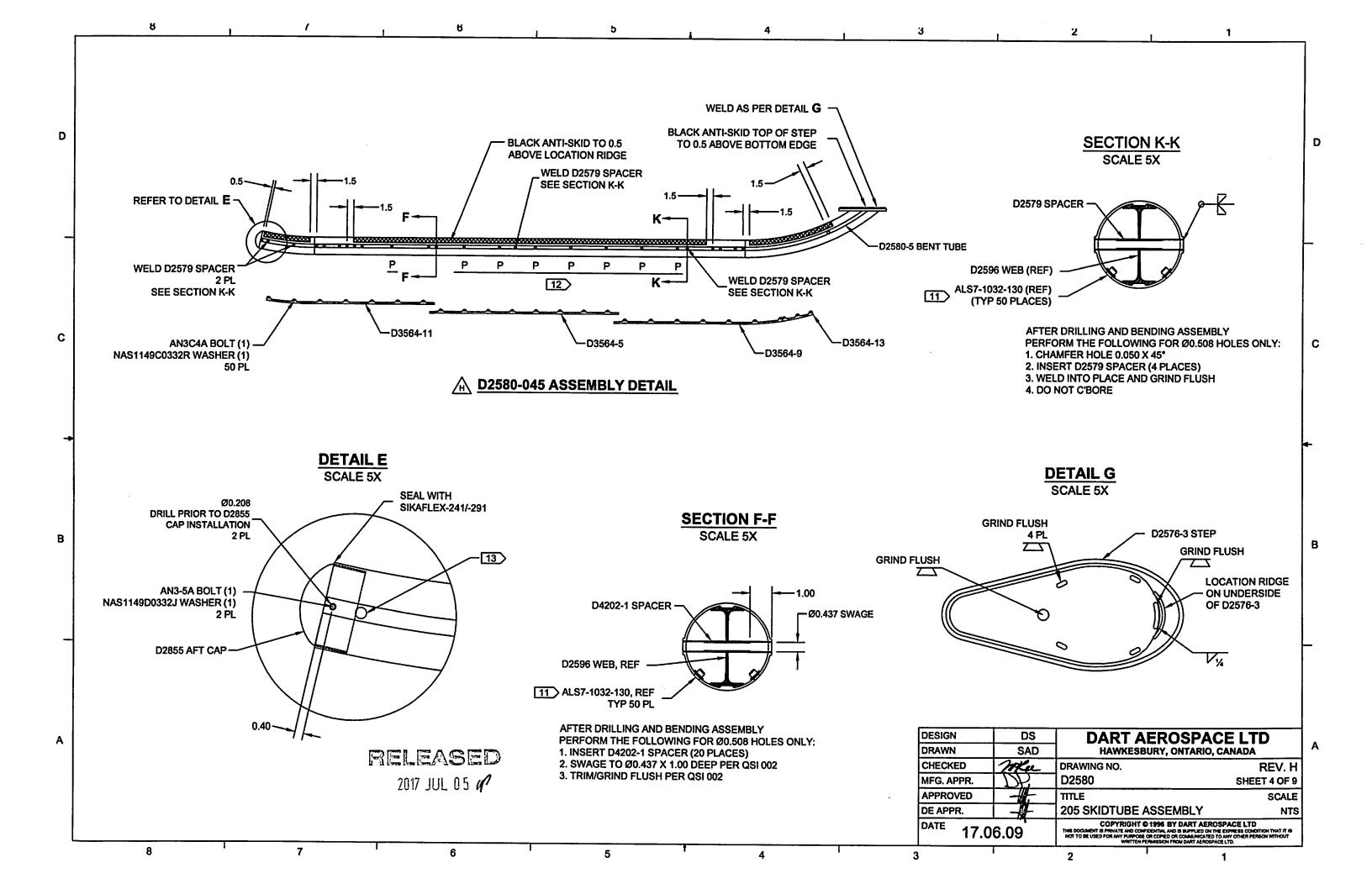
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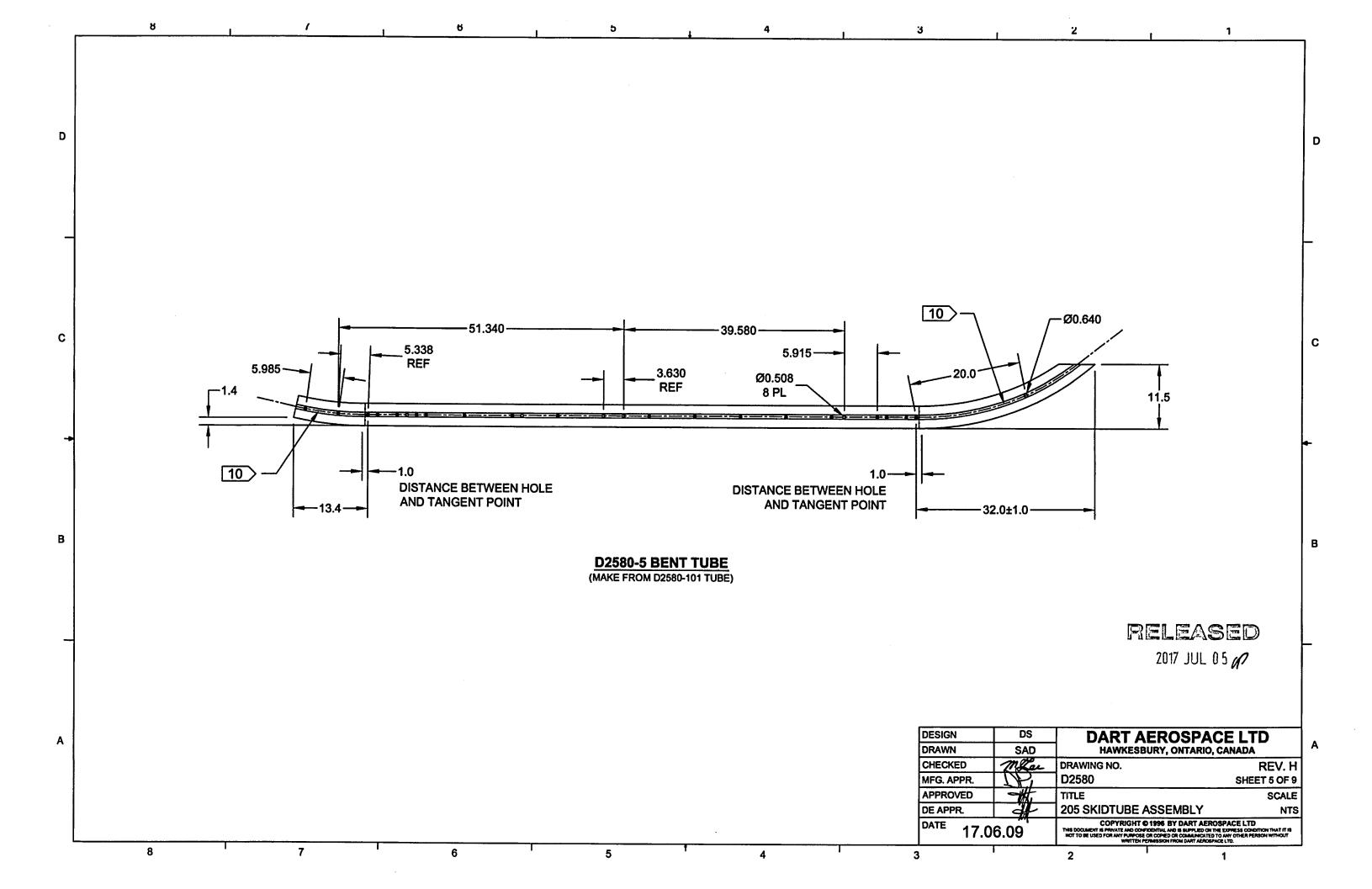
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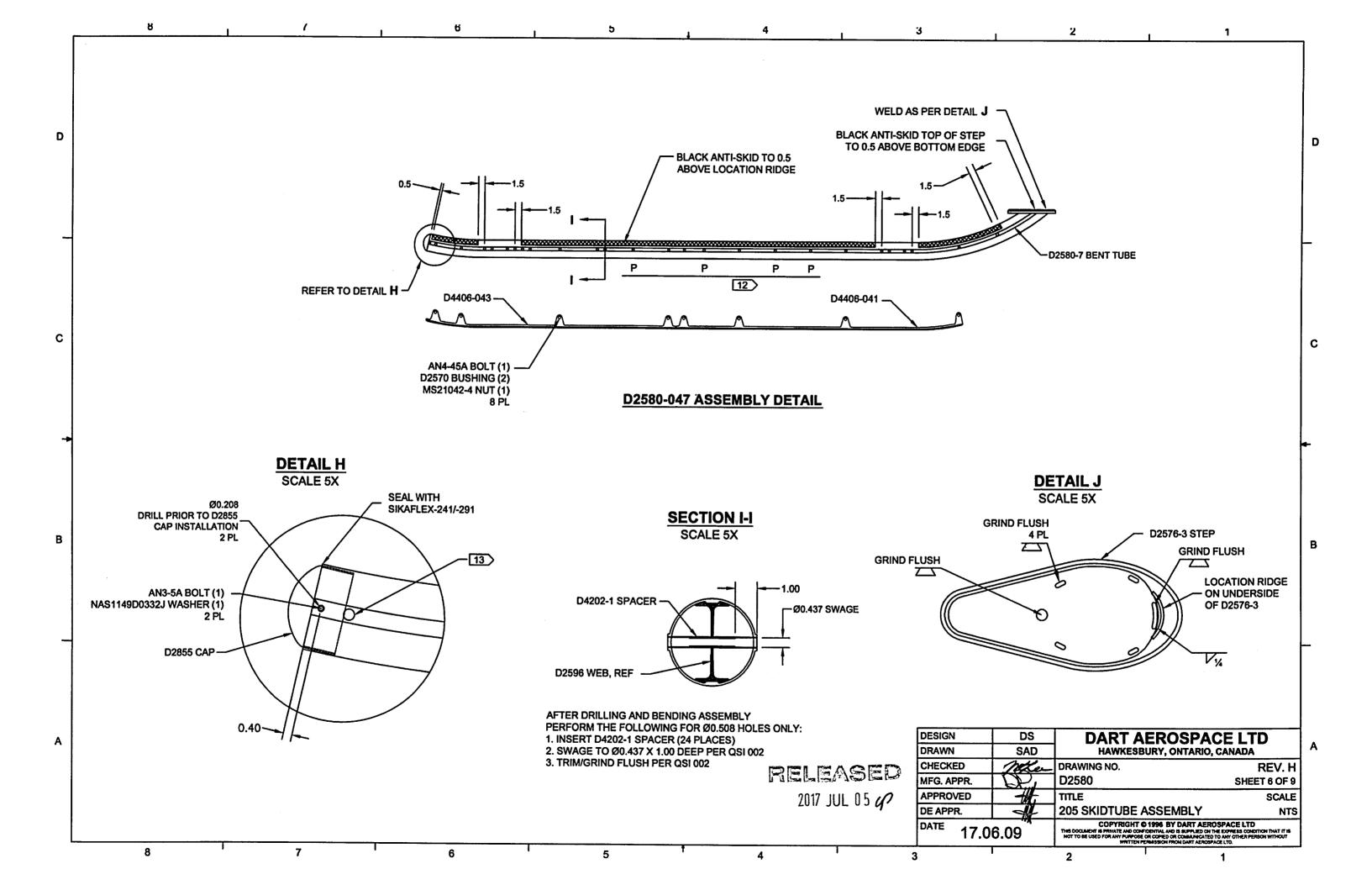
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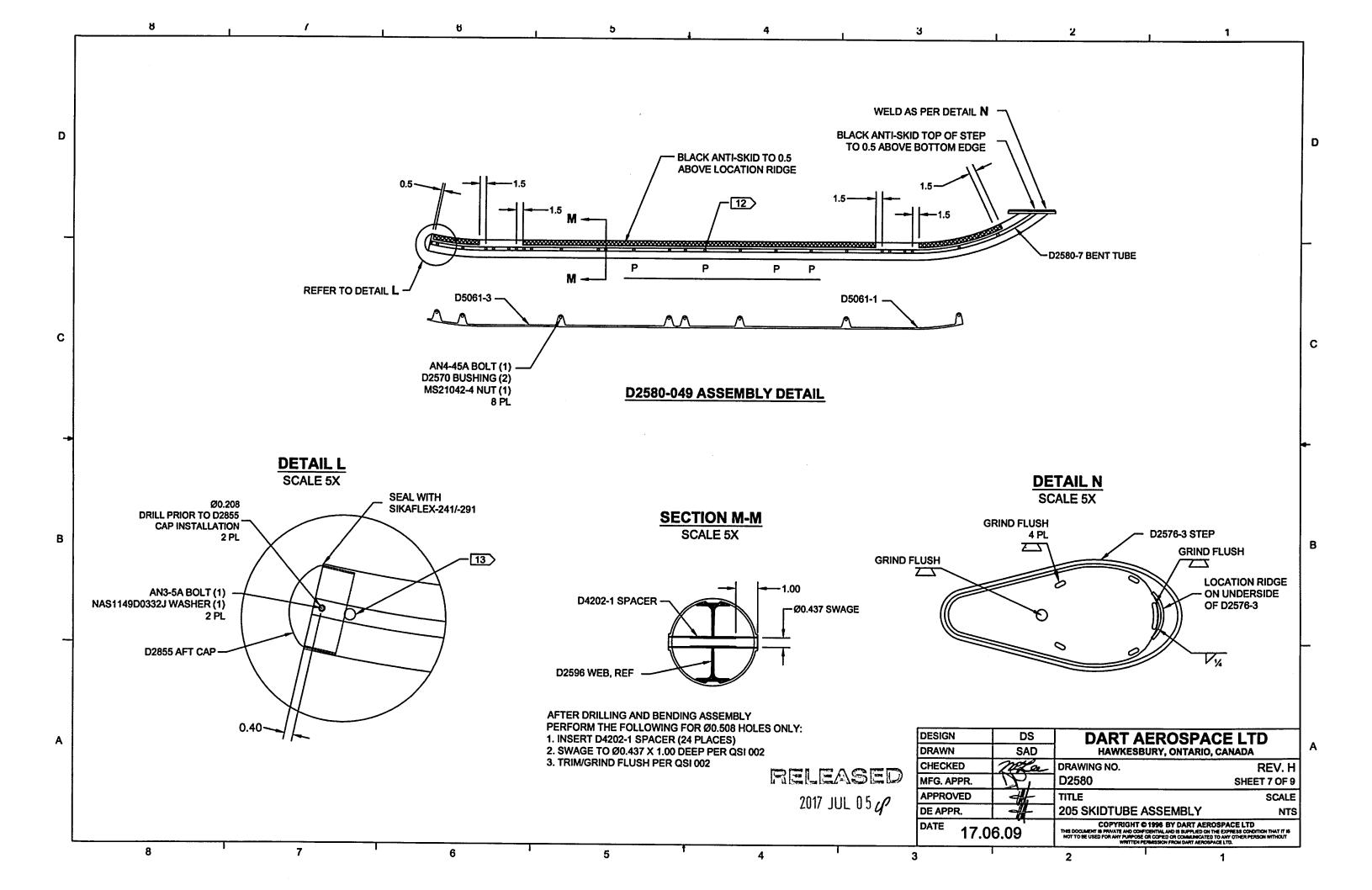


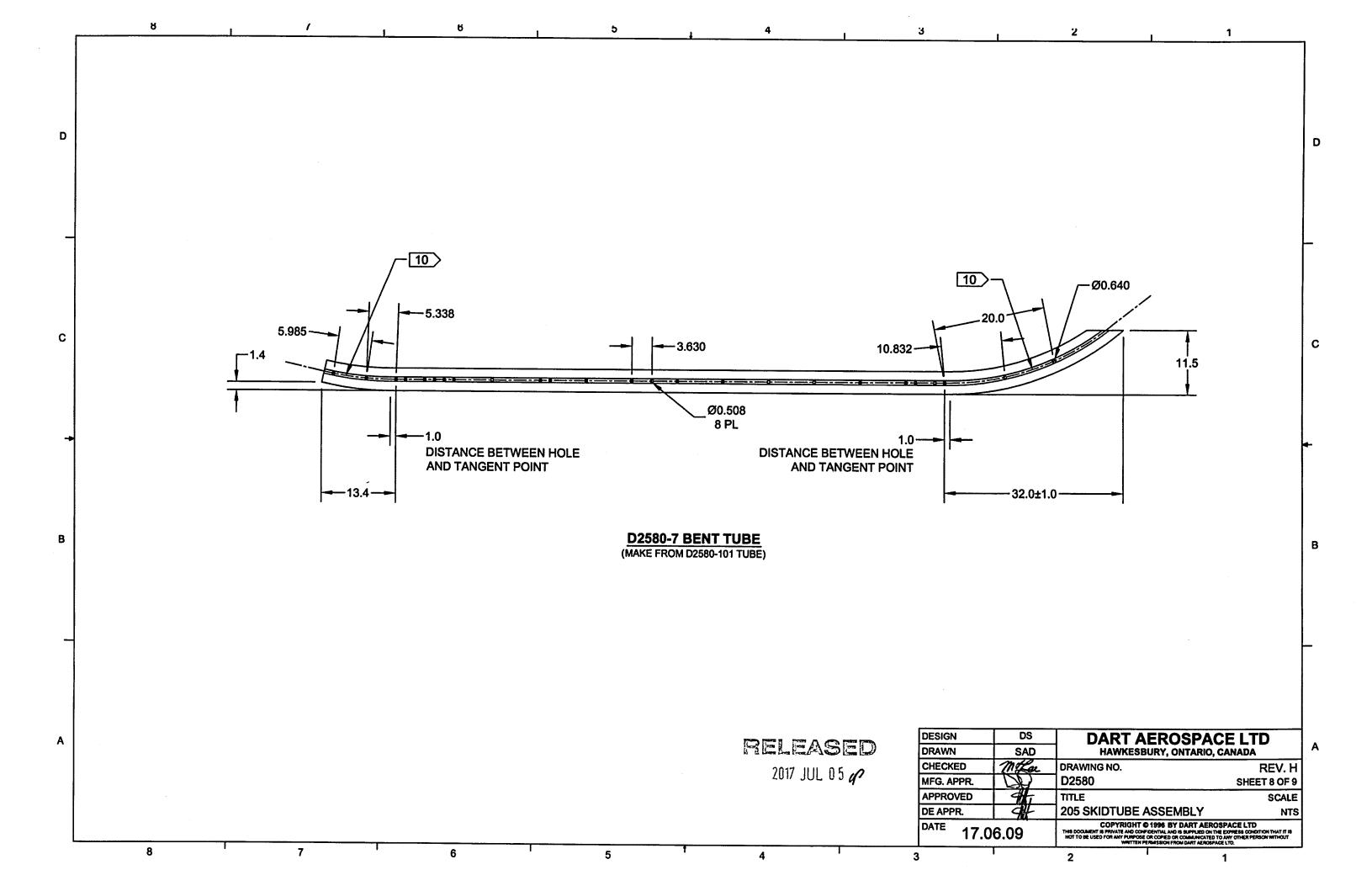


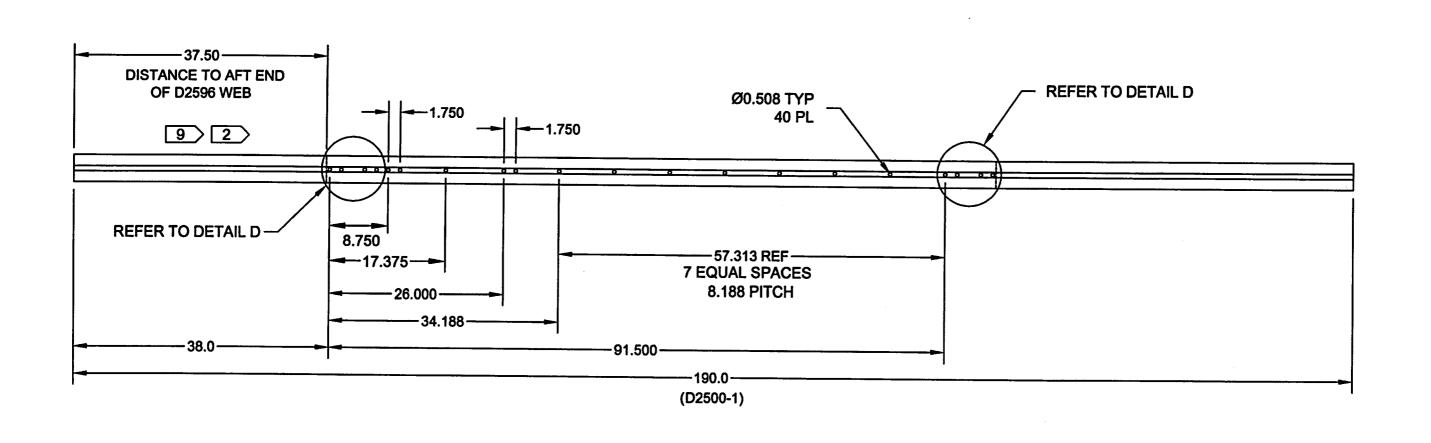




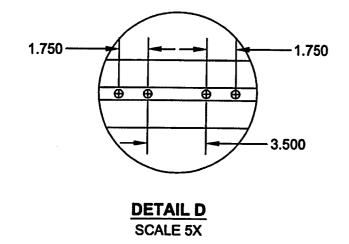








D2580-101 TUBE



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DESIGN	DS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	SAD			
CHECKED	Meler	DRAWING NO.	REV. H	
MFG. APPR.	13	D2580	SHEET 9 OF 9	
APPROVED	₩.	TITLE	SCALE	
DE APPR.	d.	205 SKIDTUBE ASSEMBLY	NTS	
DATE 17.0	6.09	COPYRIGHT © 1996 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLED ON THE DUPLESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WINTEN REPRESENTATION FROM LAND ASSESSMENT OF THE PERSON WITHOUT		

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